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DECLARATION FOR UTILITY OR	Attorney Docket Number First Named Inventor	PU020119 J. Park, et al.			
DESIGN PATENT APPLICATION	COMPLETE IF KNOWN				
(37 CFR 1.63)	Application Number	1			
	Filing Date	,			
With Initial Filing (surcharge Filing (37 CFR 1.16 (e))	Group Art Unit				
required)	Examiner Name				

As a below named inventor, I hereby declare that:									
My residence, post office address, and citizenship are as stated below next to my name.									
I believe I am the original, fir are listed below) of the subje	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
EQUALIZER/FORWARD ERROR CORRECTION AUTOMATIC MODE SELECTOR									
the specification of which	(Title of t	he Invention)			_				
is attached hereto									
OR:									
was filed on (MM/DD/	YYYY)	as United States	s Application Number o	r PCT Internation	al				
Application Number	and	d was amended on (MM/D	D/YYY)	(i	f applicable).				
I hereby state that I have reviews specifically referred to above.	wed and understand the cont	ents of the above identified	d specification, includin	g the claims as ar	nended				
I acknowledge the duty to discl applications, material informati- international filing date of the c	on which became available b	etween the filing date of th							
I hereby claim foreign priority to or 365(a) of any PCT internation and have also identified below application having a filing date	onal application which design r, by checking the box, any fo	ated at least one country reign application for pater	other than the United S nt or inventor's certifica	States of America.	listed below				
Prior Foreign Application	_	Foreign Filing Date	Priority	Certified Copy	Attached?				
Number(s)	Country	(MM/DD/YYYY) Count	ry Not Claimed	YES	NO				
,				0					
☐ Additional foreign applicatio	on numbers are listed on a su	pplemental priority data sh	eet PTO/SB/02B attacl	ned hereto:					
I hereby claim the benefit unde	er 35 U.S.C. 119(e) of any Un	ited States provisional app	lication(s) listed below.						
ApplicationNumber(s) Filing Date	(MM/DD/YYYY)		•					
60/373,205	04/17/2002		numbers a a suppleme	provisional appl re listed on ental priority dat 2B attached her	a sheet				

[Page 1 of 2]

PTO/SB/01 (10-00)

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DECLARATION — Utility or Design Patent Application

Direct all corres	all correspondence to: Customer Number or Bar Code Label						OR	⊠c	оптеspondance address below
Name JOSEPH S. TRIPOLI									
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOL	E OR FIRST	INVENTO	R:			A petition has be	en filed fo	r this	unsigned inventor
Given Name JEONGSOON						Family Name PARk or Surname			
Inventor's Signature	Jeongs	om Pa	arke						ate 6/5/03
Residence: City	,		Sta	ate // a	/	Country		C	itizenship
Lafayette	Lafayette_ IN IN					us			s-KR Jeongson
Mailing Address	s 321	Ravenwo	od L	ane, Apt. C					
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Lafayette		IN				7909 USA			
NAME OF SEC	OND INVENT					☐ A petition has been filed for this unsigned inventor			
Given Name SE	EO WEON					Family Name HEO or Surname			
Inventor's Signature		٠.				Date			·
Residence: City	,			State		Country			Citizenship
South Korea				KR		KR			KR
Mailing Address	127-18	Gaebong	bon-	Dong, Guro	-Gu				· · · · · · · · · · · · · · · · · · ·
Mailing Address									
City		State				ZIP		Cr	ountry
South Korea		KR				142-090		KF	•
Additional in	nventors are b	eing name	d on t	he 1 suppleme	ental	Additional Inventor(s) s	heet(s) PTO	/SB/(02A attached hereto.

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>

Name of Additional Joint Inventor, if any:		☐ A petition has been filed for this unsigned inventor				
Given Name (first and midd	le [if any])	Fa	Family Name or Sumame			
MARKMAN		IVONETE				
Inventor's Signature			Date			
Residence: City Carmel	IN State	USA Country	US Citizenship			
Mailing Address 11388 Royal Court						
Mailing Address		·				
City Carmel	_State	46032 ZIP	USA			
Name of Additional Joint Inventor, if any:		A petition has been filed				
Given Name (first and midd	e [if any])	Fa	Family Name or Sumame			
SAUL BRIAN		GELFAND	GELFAND			
Inventor's Signature			Date			
Residence: City Lafayette	State Indiana	Country USA	Citizenship USA			
Mailing Address 70 Sugar Maple Co	urt					
Mailing Address						
City Lafayette	State Indiana	Zip 47905	Country USA			
Name of Additional Joint Inventor, if any:		A petition has been filed	☐ A petition has been filed for this unsigned inventor			
Given Name (first and middl	e [if any])	Family Name or Surname				
Inventor's Signature			Date			
Residence: City	State	Country	Citizenship			
Mailing Address						
Mailing Address						
City	State	Zip	Country			

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Direct all corresp	ondence to: Customer Number or Bar Code Label OR Correspondance a							Correspondance address below		
Name JOSEPH S. TRIPOLI										
Address	Address THOMSON MULTIMEDIA LICENSING INC.									
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PRINCETON	···					NJ			085	43-5312
Country			Telep	hone				— .		Fax
USA			(609) 7	34 - 6818			_		(60	9) 734 - 6888
believed to be true;	and further that or imprisonmer	at these sta nt, or both,	tements	s were made '	with the	knowledge that t	willful	false stat	temer	on information and belief are nts and the like so made are eopardize the validity of the
NAME OF SOL	E OR FIRST	INVENTO	DR:			A petition has	s bee	n filed fo	or thi	s unsigned inventor
Given Family Name PARK or Surname										
Inventor's Date Signature							Date			
Residence: City	•		Sta	te	C	ountry				Citizenship
Lafayette	,		IN		U	us				JS
Mailing Address	321	Ravenwo	ood La	ne, Apt. C						
Mailing Address	<u> </u>									
City		State	-		ZIP		7	Country		
Lafayette		IN			47909	,				
NAME OF SEC	OND INVEN									
						A petition has	beer	filed fo	r this	unsigned inventor
Given Name SE	O WEON	_	^	,		Family Name HEO or Surname				
Inventor's Signature		31	H	7	D	ate Mq	4	24	,	2003
Residence: City	•			State	, c	ountry	U			Citizenship
South Korea KR					X K	R				KR
Mailing Address	127-18	Gaebono	abon-E	ong, Guro	-Gu					
Mailing Address										
City		State			z	ZIP		C	ountry	
South Korea		KR			1	42-090			Ιĸ	R
Additional inventors are being named on the 1 supplemental Additional Inventor(s) shoot(s) PTO/SR/03A attached barata										

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Name of Additional Joint Inventor, if any:	☐ A petition has been filed for this unsigned inventor					
Given Name (first and midd	le [if any])		Family Name or Surname			
MARKMAN		IVONETE				
Inventor's Signature	Marke	uau.	Date 05/12/03			
Residence: City Carmel	State 1N	Country	Citizenship US BRAZIUAN			
Mailing Address 11388 Royal Court						
Mailing Address						
City Carmel	State	46032 ZIP	Country			
Name of Additional Joint Inventor, if any:		☐ A petition has been filed				
Given Name (first and middl	e [if any])	Fa	umily Name or Surname			
SAUL BRIAN		GELFAND	GELFAND			
Inventor's Signature			Date			
Residence: City Lafayette	State Indiana	Country USA	Citizenship USA			
Mailing Address 70 Sugar Maple Co	urt					
Mailing Address						
City Lafayette s	tate Indiana	Zip 47905	Country USA			
Name of Additional Joint Inventor, if any:		☐ A petition has been filed	for this unsigned inventor			
Given Name (first and middle	e [if any])	Family Name or Sumame				
Inventor's Signature			Date			
Residence: City	State	Country	Citizenship			
Mailing Address						
Mailing Address						
City	State	Zip	Country			

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DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 CFR 1.63)

Declaration
Submitted OR
With Initial

Filing

Declaration
Submitted after Initial

Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	PU020119	
First Named Inventor	J. Park, et al.	
COMPL	ETE IF KNOWN	
Application Number	/	
Filing Date		
Group Art Unit		
Examiner Name		

As a below named inve	As a below named inventor, I hereby declare that:								
My residence, post office	My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, fire are listed below) of the subje	I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
	EQUALIZER/FORWARD ERROR CORRECTION AUTOMATIC MODE SELECTOR								
the specification of which	(Title of th	ne Invention)			_				
☐ is attached hereto									
OR									
was filed on (MM/DD/	YYYY)	as United States	Application Number o	r PCT Internation	al				
Application Number	and	was amended on (MM/DD	MYYY)	(1	f applicable).				
I hereby state that I have review specifically referred to above.	wed and understand the conte	ents of the above identified	specification, includin	g the claims as ar	nended				
I acknowledge the duty to discle applications, material information international filing date of the co	on which became available be	tween the filing date of the	ed in 37 CFR 1.56, in prior application and	cluding for contine the national or PC	uation-in-part T				
I hereby claim foreign priority b or 365(a) of any PCT internationand have also identified below, application having a filing date	onal application which designa by checking the box, any for	ated at least one country of eign application for patent	ther than the United S or inventor's certifica	States of America.	listed below				
Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy	Attached?				
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO				
☐ Additional foreign application	n numbers are listed on a sup	plemental priority data she	et PTO/SB/02B attacl	hed hereto:					
I hereby claim the benefit unde	r 35 U.S.C. 119(e) of any Unit	ed States provisional appli	cation(s) listed below						
ApplicationNumber(s)	Filing Date (MM/DD/YYYY)							
60/373,205	04/17/2002		numbers a a supplem	provisional appl re listed on ental priority dat 2B attached here	a sheet				

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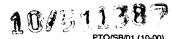
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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: ☐ Customer Number or Bar Code Label ☐ OR ☐ Correspondance address below									
Name	JOSEPH S. TRIPOLI								
Address	THOMSON	N MULTIME	DIA LIC	ENSING INC.					
Address	P.O. Box 5	312							
City State ZIP									
PRINCETON						NJ _		0854	3-5312
Country			Tele	phone					Fax
USA			(609)	734 - 6818				(609	734 - 6888
believed to be true;	and further or imprisonm	that these s ent, or both	tateme	nts were made	with the	knowledge that will	ul false state	ement	n information and belief are s and the like so made are opardize the validity of the
NAME OF SOL	E OR FIRS	T INVEN	ron:			A petition has b	een filed fo	r this	unsigned inventor
Given Name JE	ONGSOO	V				mily Name PARI Surname	<		
Inventor's Date Signature						ate			
Residence: City			St	ate	C	Country			itizenship
Lafayette			IN	1	l u	us			s
Mailing Address	32	21 Raven	wood L	ane, Apt. C					
Mailing Address	3								
City		State			ZIP		Country		
Lafayette		IN			4790	,			
NAME OF SEC	OND INVE	NTOR:				☐ A petition has been filed for this unsigned inventor			
Given Name SE	O WEON					Family Name HEO or Surname			
Inventor's Signature			D	ate					
Residence: City				State	c	ountry			Citizenship
South Korea	·			Ιĸ	KR KR			KR	
Mailing Address	127-1	8 Gaebo	ngbon	-Dong, Guro	-Gu				
Mailing Address	_								
City		State			7 2	IP		C	ountry
South Korea		KR				ZIP			•





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PU020119 **Attorney Docket Number DECLARATION FOR UTILITY OR** J. Park, et al. First Named Inventor **DESIGN** PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) Application Number ☑ Declaration □ Declaration Filing Date Submitted OR Submitted after Initial With Initial Filing (surcharge Group Art Unit (37 CFR 1.16 (e)) Filing required) **Examiner Name**

As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
EQUALIZER/FORWARD ERROR CORRECTION AUTOMATIC MODE SELECTOR								
the specification of which	_	(Title of th	e Invention)			_		
is attached hereto								
OR								
was filed on (MM/DD/	YYYY)		as United States	Application Number o	r PCT Internation	al		
Application Number		and	was amended on (MM/D	D/YYY)	(if applicable).		
I hereby state that I have revie specifically referred to above.	wed an	d understand the conte	nts of the above identified	d specification, includin	g the claims as a	mended		
I acknowledge the duty to disc applications, material informati international filing date of the c	ion whic	ch became available be	tween the filing date of th	ned in 37 CFR 1.56, in e prior application and	cluding for contin the national or P0	uation-in-part CT		
I hereby claim foreign priority I or 365(a) of any PCT internati- and have also identified below application having a filing date	onal ap	plication which designa ecking the box, any for	ited at least one country eign application for pater	other than the United S it or inventor's certifica	States of America	, listed below		
Prior Foreign Application		_	Foreign Filing Date	Priority	Certified Cop	y Attached?		
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	ı							
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Given Name (first and middle	[if any])		Family Name or Surname				
MARKMAN		IVONETE					
Inventor's Signature	•		Date				
Residence: City Carmel	State	USA Country	US Citizenship				
Mailing Address 11388 Royal Court							
Mailing Address							
City Carmel	IN State	46032 ZIP	USA				
Name of Additional Joint Inventor, if any:		☐ A petition has been	illed for this unsigned inventor				
Given Name (first and middle	[if any])		Family Name or Surname				
SAUL BRIAN		GELFAND					
Inventor's Saul Bru'a	Gelfind	/	G 9 0 3				
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Mailing Address							
City Lafayette St	ate Indiana	Zip 47905	Country USA				
Name of Additional Joint Inventor, if any:		A petition has been	illed for this unsigned inventor				
Given Name (first and middle	[if any])		Family Name or Surname				
Inventor's Signature Date							
Residence: City State Country Citizenship							
Mailing Address							
Mailing Address							
City	State	Zip	Country				